



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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WASHINGTON D.C. 20554

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Report No. SAT-01630

Friday May 6, 2022

Satellite Policy Branch Information

Space Station Applications Accepted for Filing

The applications listed below have been found, upon initial review, to be acceptable for filing. The Commission reserves the right to return any of the applications if, upon further examination, it is determined that the application is not in conformance with the Commission's rules or its policies. Consideration of each satellite application in this Public Notice may depend on the Commission's action on another satellite application earlier in the queue. Petitions, oppositions, and other pleadings filed in response to this notice should conform to Section 25.154 of the Commission's rules, unless otherwise noted. 47 C.F.R. § 25.154.

SAT-LOA-20220315-00030 E S3138 SES Americom, Inc.
Date Filed: 03/15/2022 20:26:29:97000
Launch and Operating Authority

SES Americom, Inc. seeks authority to launch, test, and operate the SES-22 C-band replacement spacecraft at the 135° W.L. orbital location. SES requests to operate SES-22 in the 3.7-4.2 GHz (space-to-Earth) and 5.925- 6.425 GHz (Earth-to-space) bands. Specifically, SES-22 will operate in the 4.0-4.2 GHz band (space-to-Earth) within the contiguous United States (CONUS), and in the full 3.7-4.2 GHz band (space-to-Earth) outside of CONUS, to replace the C-band AMC-8 satellite and the C-band capacity of the AMC-4 satellite. SES requests authority to perform in-orbit testing (IoT) at any orbital location between 141.2° W.L. and 142.8° W.L. with an east-west station-keeping tolerance of +/- 0.1 degrees. Additionally, SES seeks authority to perform telemetry, telecommand, and control using the center frequencies of 4197.3 MHz, 4199.5 MHz, 6421.0 MHz, and 6423.5 MHz, in order to position SES-22 at its IoT location and thereafter drift the satellite to its assigned orbital location.

SAT-STA-20220421-00043 E S2750 Intelsat License LLC
Date Filed: 04/21/2022 16:24:29:37000
Special Temporary Authority

Intelsat License LLC requests special temporary authority for a period of 180 days to operate Intelsat 16 (Call Sign S2750) over a new coverage area in the 11.7-12.2 GHz (space-to-Earth) and 14.0-14.5 GHz (Earth-to-space) frequency bands in order to provide new customer service. Intelsat 16 provides fixed-satellite service from the 76.2° W.L. orbital location.

For more information concerning this Notice, contact the Satellite Division at 202-418-0719; TTY 1-888-835-5322.